

CHONGQING DAJIANG POWER EQUIPMENT CO., LTD

EXECUTIVE ORDER U-U-105-0522 New Off-Road Small Spark-Ignition Equipment

Pursuant to the authority vested in California Air Resources Board by the Health and Safety Code, Division 26, Part 5, Chapters 1 and 2; and

Pursuant to the authority vested in the undersigned by Health and Safety Code Sections 39515 and 39516 and Executive Order G-19-095;

IT IS ORDERED AND RESOLVED: That the following equipment produced by the manufacturer is certified as described below. Production equipment shall be in all material respects the same as those for which certification is granted.

		ENGINE DES	CRIPTION							
	MANUFACTURER	ENGINE FAMILY (E.	O. NUMBER)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)						
Chongqing	g Dajiang Power Equipment Co., Lt	ncdps.5502DJ (U-I Pcdps.5502DJ (U-I	,	500, 550	Gasoline					
S.A. = See A TBC = To Be		EQUIPMENT DE	ESCRIPTION							
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY (liters)	EQUIPMENT APPLICATION							
2023	CDPCM25502	See Attachment	Compressor, Generator Set, Pressure Washer, Pump, Tiller, Walk-Behind Mower, Other							
EMISSION	I CONTROL SYSTEMS (ECS)	ENGINE and/or EQUIPMENT MODEL								
	Canister/Metal	See Attachment								
Metal=M Trea	(Venting Control Type/Tank Barrier Type): tted HDPE or PE=P Co-extruded=C Selar = M, P, C, L, N, A, O). <u>Note</u> : Always list v	r=L Nylon=N Acetal=A Other=O E	B. EVAPORATIVE FA	AMILY 2-Letter C	ODE (Venting Control Codes =C, S, O); (Tank					

The following are the evaporative emission standards (Title 13, California Code of Regulations, 13 CCR Section 2754, as applicable), and certification levels in g organic material hydrocarbon equivalent day¹ or g OG m² day¹ or grams per liter for this evaporative family or the component Executive Order, as applicable. The running loss emissions control has been demonstrated by the manufacturer.

DIURNAL EMISSION STANDARD (g organic material hydrocarbon equivalent·day⁻¹) 1.20 + 0.056 × Nominal Capacity (L)										
	INE PERMEATION ROG m ⁻² day ⁻¹)		FANK PERMEATION ROG m ⁻² day ⁻¹)	CARBON CANISTER BUTANE WORKING CAPACITY (grams per liter)						
STANDARD CERTIFICATION LEVEL OR EXECUTIVE ORDER		STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER					
15 See Attachment		1.5	See Attachment	1.4	See Attachment					

BE IT FURTHER RESOLVED: That for the listed equipment, the manufacturer has submitted, and the Executive Officer hereby approves, the information and materials to demonstrate certification compliance with 13 CCR Section 2759 (labeling), Section 2774 (bond requirements) and 13 CCR Sections 2760 and 2764 (emission control system warranty).

Equipment certified under this Executive Order must conform to all applicable California emission regulations.

This Executive Order is only granted to the evaporative family and model-year listed above. Equipment in this family that is produced for any other model-year is not covered by this Executive Order.

Executed on this _____ day of July 2022.

Allen Lyons, Chief

Johns Sahi for

Emissions Certification and Compliance Division

SORE Evap > 80cc Model Summary Template (rev. 2020)

Date: __March 24, 2022____ Evaporative Family: __CDPCM25502____ For CARB Use Only Executive Order: U-U-105-0522 Attachment __1_of__2_

Model Summary

		Sales Code	3. s (Check all priate)			Se Fuel Tank Vo									
S1. Worst (Che One	k	Calif. Only	50-State	S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	Total	Nominal	S7. Fuel Tank Internal Surface Area (m^2)	S8. Fuel Line Type (e.g. Single or Multi-Layer)	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Engine Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working Capacity (g/L)/ Other Venting Control Executive Order)
	DH500/FE500/500E/ DH550/FE550/550E		×	II	CARB	45	40	0.934	Multilayer	L=205±76 L=125±76 L=180±76 L=165±76 L=240±76	Ф3.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-078;	Q-22-032 Q-22-033	Q-22-020(51.09L) Q-22-026(50.24L)
x	DH500/FE500/500E/ DH550/FE550/550E		×	II	CARB	46	40	0.947	Multilayer	L=205±76 L=125±76 L=180±76 L=165±76 L=240±76	Ф3.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-007B	Q-22-032 Q-22-033	Q-22-020(51.09L) Q-22-026(50.24L)
	DH500/FE500/500E/ DH550/FE550/550E		х	II	CARB	38	36	0.859	Multilayer	L=205±76 L=125±76 L=180±76 L=165±76 L=240±76	Ф3.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-007B	Q-22-032 Q-22-033	Q-22-020(51.09L) Q-22-026(50.24L)
	DH500/FE500/500E/ DH550/FE550/550E		x	II	CARB	6.8	6.2	0.206	Multilayer	150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-078	Q-22-032 Q-22-033	Q-22-013(8.27L) Q-22-014(13.13L) Q-22-015(16.37L) Q-22-016(19.23L) Q-22-022(8.55L) Q-22-024(6.74L) Q-22-025(18.08L) Q-22-028(16.05L)
	DH500/FE500/500E/ DH550/FE550/550E		x	II	CARB	6.6	6	0.211	Multilayer	150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-078	Q-22-032 Q-22-033	Q-22-013(8.27L) Q-22-014(13.13L) Q-22-015(16.37L) Q-22-016(19.23L) Q-22-022(8.55L) Q-22-022(6.74L) Q-22-025(18.08L) Q-22-028(16.05L)

SORE Evap > 80cc Model Summary Template (rev. 2020)

Date: __March 24, 2022____ Evaporative Family: __CDPCM25502____ For CARB Use Only Executive Order: U-U-105-0522 Attachment _2__of_2_

Model Summary

		Sales Code	3. s (Check all priate)			Se Fuel Tank Vo									
S1. Worst Case (Check One)	S2. Model	Calif. Only	50-State	S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	Total	Nominal	S7. Fuel Tank Internal Surface Area (m^2)	S8. Fuel Line Type (e.g. Single or Multi-Layer)	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Engine Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working Capacity (g/L)/ Other Venting Control Executive Order)
	DH500/FE500/500E/ DH550/FE550/550E		x	II	CARB	15	12	0.427	Multilayer	L=180±75	4.5±0.5 or greater; 3.5±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-078	Q-22-032	Q-22-014(13.13L) Q-22-015(16.37L) Q-22-016(19.23L) Q-22-017(26.46L) Q-22-025(18.08L) Q-22-027(20.01L) Q-22-028(16.05L)
	DH500/FE500/500E/ DH550/FE550/550E		х	11	CARB	13	12.5	0.451	Multilayer	L=180±75	4.5±0.5 or greater; 3.5±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-007B	Q-22-032 Q-22-033	Q-22-014(13.13L) Q-22-015(16.37L) Q-22-016(19.23L) Q-22-017(26.46L) Q-22-025(18.08L) Q-22-027(20.01L) Q-22-028(16.05L)
	DH500/FE500/500E/ DH550/FE550/550E		x	II	CARB	13	12	0.351	Multilayer	L=180±75	4.5±0.5 or greater; 3.5±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-007B	Q-22-032 Q-22-033	Q-22-014(13.13L) Q-22-015(16.37L) Q-22-016(19.23L) Q-22-017(26.46L) Q-22-025(18.08L) Q-22-027(20.01L) Q-22-028(16.05L)